11/22/04

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1612rxd

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * Welcome to STN International * * * * * * * * * *

NEWS 1   Web Page URLs for STN Seminar Schedule - N. America
NEWS 2   "Ask CAS" for self-help around the clock
NEWS 3   SEP 01   INPADOC New family current-awareness alert (SDI) available
NEWS 4   SEP 01   New pricing for the Save Answers for SciFinder Wizard within
                    STN Express with Discover!
NEWS 5   SEP 01   New display format, HITSTR, available in WPIDS/WPINDEX/WPIX
NEWS 6   SEP 27   STANDARDS will no longer be available on STN
NEWS 7   SEP 27   SWETSCAN will no longer be available on STN
NEWS 8   OCT 28   KOREAPAT now available on STN
NEWS 9   NOV 18   Current awareness alerts, saved answer sets, and current
                    search transcripts to be affected by CERAB, COMPUAB, ELCOM,
                    and SOLIDSTATE reloads

NEWS EXPRESS   OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT
               MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
               AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
NEWS HOURS   STN Operating Hours Plus Help Desk Availability
NEWS INTER   General Internet Information
NEWS LOGIN   Welcome Banner and News Items
NEWS PHONE   Direct Dial and Telecommunication Network Access to STN
NEWS WWW   CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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   research. Use for software development or design or implementation
   of commercial gateways or other similar uses is prohibited and may
   result in loss of user privileges and other penalties.

   * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 12:09:52 ON 22 NOV 2004

=> file registry
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                ENTRY   SESSION
FULL ESTIMATED COST   0.21   0.21

FILE 'REGISTRY' ENTERED AT 12:10:01 ON 22 NOV 2004
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10828951

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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES   21 NOV 2004   HIGHEST RN 785750-23-4
DICTIONARY FILE UPDATES   21 NOV 2004   HIGHEST RN 785750-23-4

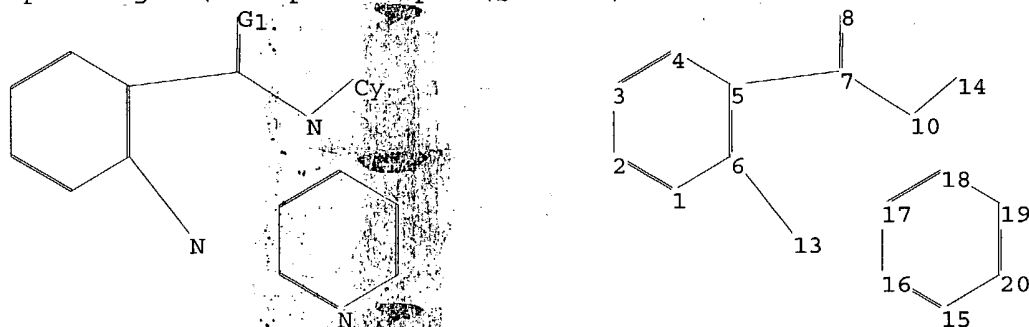TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

Crossover limits have been increased.   See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Stnexp4 corrupted\QUERIES\10828951.str

chain nodes :
7   8   10   13   14
ring nodes :
1   2   3   4   5   6   15   16   17   18   19   20
chain bonds :
5-7   6-13   7-8   7-10   10-14
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20
exact/norm bonds :
6-13   7-8   7-10   10-14
exact bonds :
5-7
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20

G1:O,S

G2:H,Ak

G3:H,X,Ak

Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:CLASS   8:CLASS   10:CLASS
13:CLASS   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom   19:Atom   20:Atom
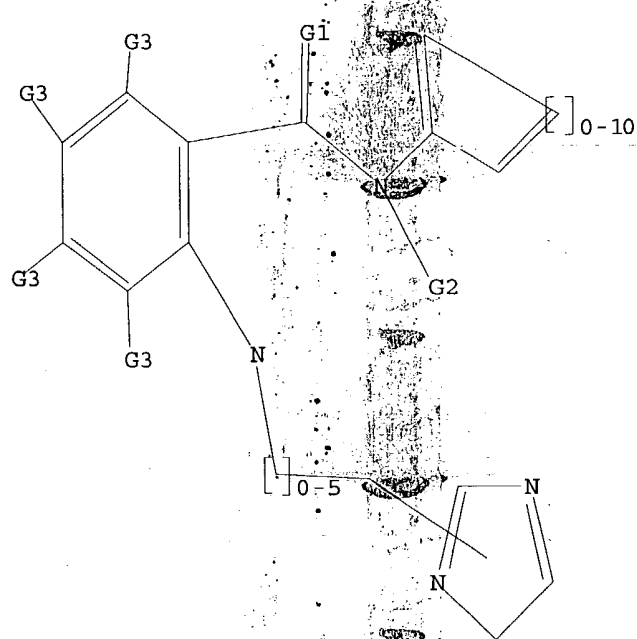

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L1   STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1   STR

G1 O,S

G2 H,Ak

G3 H,X,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s l1
SAMPLE SEARCH INITIATED 12:10:25 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   67 TO ITERATE

100.0% PROCESSED   67 ITERATIONS   0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE   **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS: 849 TO   1831
PROJECTED ANSWERS: 0 TO   0

L2   0 SEA SSS SAM L1

=> s l1 ful
FULL SEARCH INITIATED 12:10:30 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   1264 TO ITERATE

100.0% PROCESSED   1264 ITERATIONS   0 ANSWERS

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SEARCH TIME: 00.00.01

L3   0 SEA SSS FUL L1

=> file registry
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                          ENTRY   SESSION
FULL ESTIMATED COST   156.26   156.47

FILE 'REGISTRY' ENTERED AT 12:12:06 ON 22 NOV 2004
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STRUCTURE FILE UPDATES: 21 NOV 2004   HIGHEST RN 785750-23-4
DICTIONARY FILE UPDATES: 21 NOV 2004   HIGHEST RN 785750-23-4

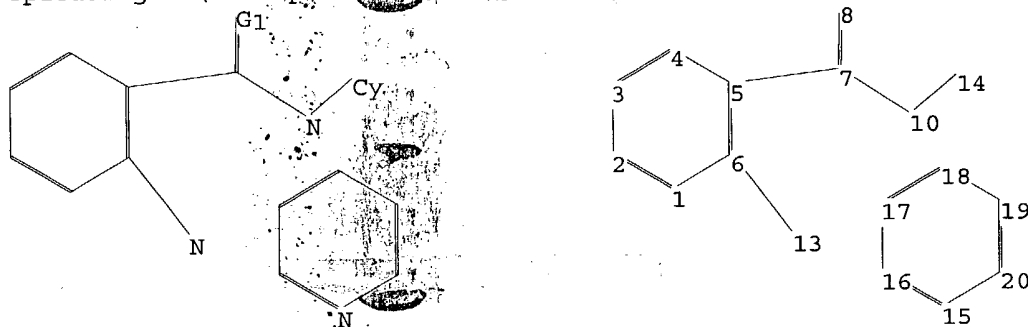TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Stnexp4 corrupted\QUERIES\10828951.str

chain nodes :
7 8 10 13 14
ring nodes :
1 2 3 4 5 6 15 16 17 18 19 20
chain bonds :
5-7 6-13 7-8 7-10 10-14
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 15-16 15-20 16-17 17-18 18-19 19-20
exact/norm bonds :
6-13 7-8 7-10 10-14
exact bonds :
5-7
normalized bonds :

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1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20

G1:O,S

G2:H,Ak

G3:H,X,Ak
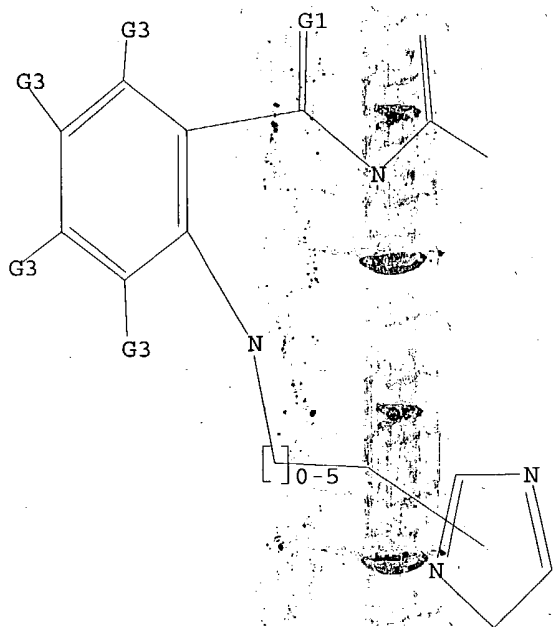
Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:CLASS   8:CLASS   10:CLASS
13:CLASS   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom   19:Atom   20:Atom

L4   STRUCTURE UPLOADED

=> d l4
L4 HAS NO ANSWERS
L4   STR

G1 O,S

G2 H,Ak

G3 H,X,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s l4 ful
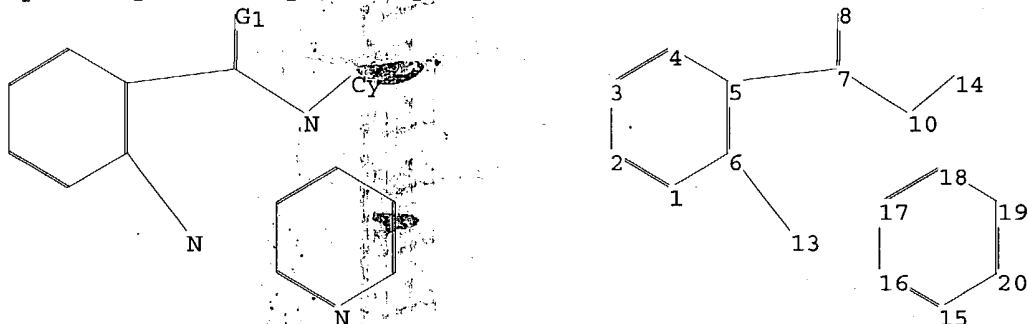FULL SEARCH INITIATED 12:12:30 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   253 TO ITERATE

100.0% PROCESSED   253 ITERATIONS   0 ANSWERS

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SEARCH TIME: 00.00.01

L5   0 SEA SSS FUL L4

=>
Uploading C:\Stnexp4 corrupted\QUERIES\10828951.str

chain nodes :
7   8   10   13   14
ring nodes :
1   2   3   4   5   6   15   16   17   18   19   20
chain bonds :
5-7   6-13   7-8   7-10   10-14
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20
exact/norm bonds :
6-13   7-8   7-10   10-14
exact bonds :
5-7
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20

G1:O,S

G2:H,Ak

G3:H,X,Ak

Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:CLASS   8:CLASS   10:CLASS
13:CLASS   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom   19:Atom   20:Atom

L6   STRUCTURE UPLOADED

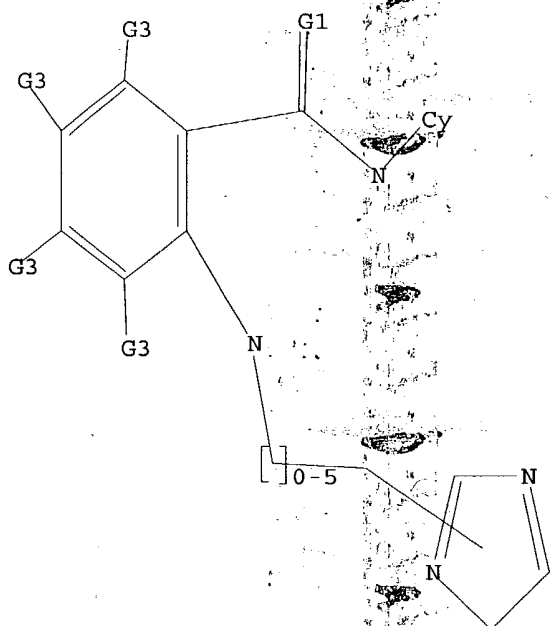=> d l6
L6 HAS NO ANSWERS
L6   STR

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G1 O,S

G2 H,Ak

G3 H,X,Ak

Structure attributes must be viewed using STN Express query preparation.

```
=> s l6 ful
FULL SEARCH INITIATED 12:13:41 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   3608 TO ITERATE

100.0% PROCESSED    3608 ITERATIONS                          0 ANSWERS
SEARCH TIME: 00.00.01

L7              0 SEA SSS FUL L6

=> file registry
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                                 ENTRY       SESSION
FULL ESTIMATED COST                             311.68       468.15

FILE 'REGISTRY' ENTERED AT 12:14:13 ON 22 NOV 2004
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STRUCTURE FILE UPDATES:    21 NOV 2004   HIGHEST RN 785750-23-4
DICTIONARY FILE UPDATES:   21 NOV 2004   HIGHEST RN 785750-23-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004
```
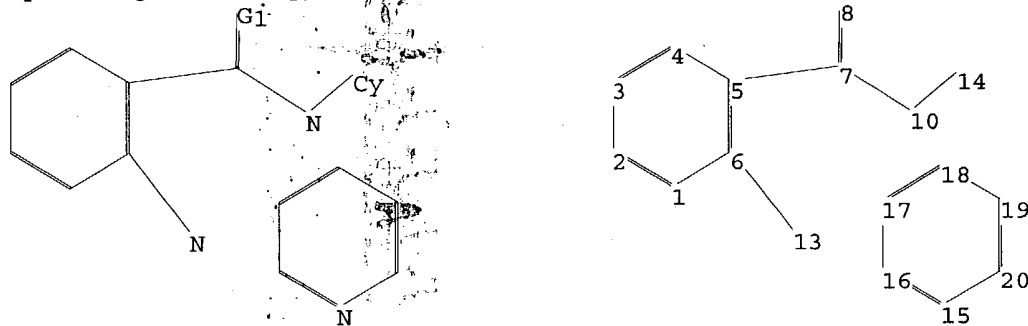
10828951

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Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased.   See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Stnexp4 corrupted\QUERIES\10828951.str

chain nodes :
7   8   10   13   14
ring nodes :
1   2   3   4   5   6   15   16   17   18   19   20
chain bonds :
5-7   6-13   7-8   7-10   10-14
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20
exact/norm bonds :
6-13   7-8   7-10   10-14
exact bonds :
5-7
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20

G1:O,S

G2:H,Ak

G3:H,X,Ak

Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:CLASS   8:CLASS   10:CLASS
13:CLASS   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom   19:Atom   20:Atom
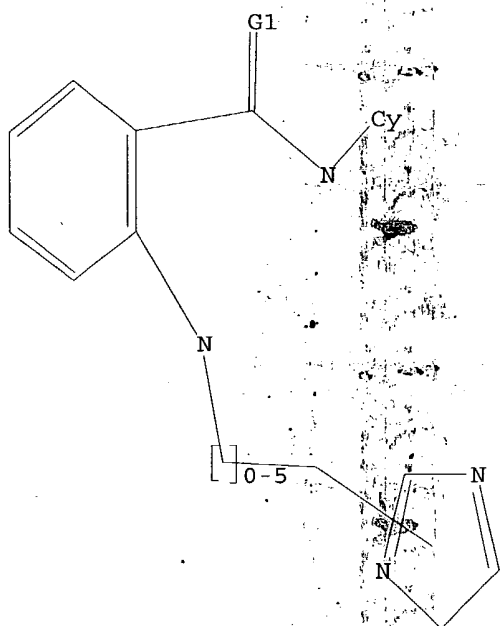

L8   STRUCTURE UPLOADED

=> d 18
L8 HAS NO ANSWERS
L8   STR

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G1 O,S

G2 H,Ak

G3 H,X,Ak

Structure attributes must be viewed using STN Express query preparation.


```
=> s l8
SAMPLE SEARCH INITIATED 12.14:35 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -    197 TO ITERATE

100.0% PROCESSED  .  197 ITERATIONS                              0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE   **COMPLETE**
                        BATCH    **COMPLETE**
PROJECTED ITERATIONS:         3098 TO       4782
PROJECTED ANSWERS:               0 TO          0

L9            0 SEA SSS SAM L8

=> s l8 ful
FULL SEARCH INITIATED 12.14.41 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   3608 TO ITERATE

100.0% PROCESSED    3608 ITERATIONS                              0 ANSWERS
SEARCH TIME: 00.00.01

L10           0 SEA SSS FUL L8

=> file registry
COST IN U.S. DOLLARS                              SINCE FILE      TOTAL
                                                     ENTRY      SESSION


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FULL ESTIMATED COST   156.68   624.83

FILE 'REGISTRY' ENTERED AT 12:16:31 ON 22 NOV 2004
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STRUCTURE FILE UPDATES: 21 NOV 2004   HIGHEST RN 785750-23-4
DICTIONARY FILE UPDATES: 21 NOV 2004   HIGHEST RN 785750-23-4
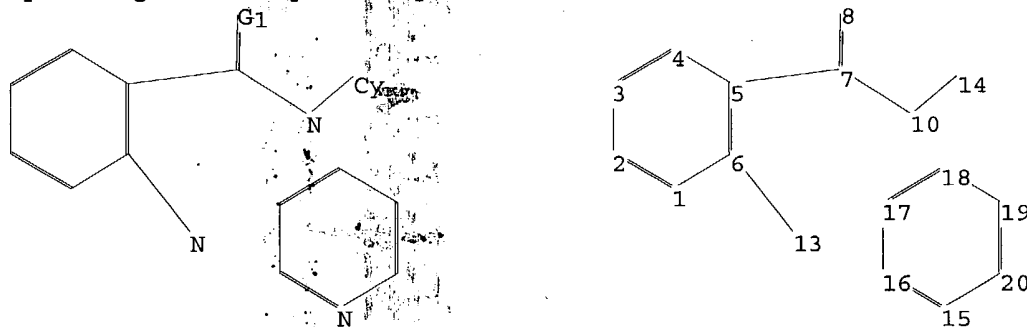
TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Stnexp4 corrupted\QUERIES\10828951.str

chain nodes :
7   8   10   13   14
ring nodes :
1   2   3   4   5   6   15   16   17   18   19   20
chain bonds :
5-7   6-13   7-8   7-10   10-14
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20
exact/norm bonds :
6-13   7-8   7-10   10-14
exact bonds :
5-7
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20

G1:O,S

G2:H,Ak

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G3:H,X,Ak

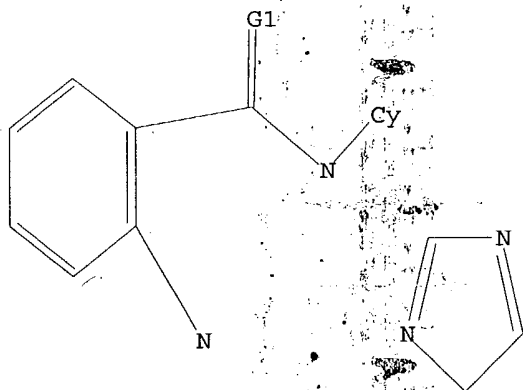Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 10:CLASS
13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom

L11   STRUCTURE UPLOADED

=> d l11
L11 HAS NO ANSWERS
L11   STR

G1 O,S

G2 H,Ak

G3 H,X,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s l11
SAMPLE SEARCH INITIATED 12:16:49 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   543 TO ITERATE

100.0% PROCESSED   543 ITERATIONS   0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE   **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS: 9462 TO   12258
PROJECTED ANSWERS: 0 TO   0

L12   0 SEA SSS SAM L11

=> s l1 ful
          1174 LL
             9 LLS
L13   1182 LL
               (LL OR LLS)

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=> s l11 ful
FULL SEARCH INITIATED 12:17:25 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 10236 TO ITERATE

100.0% PROCESSED   10236 ITERATIONS   0 ANSWERS
SEARCH TIME: 00.00.01

L14   0 SEA SSS FUL L11

=> file registry
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                              ENTRY   SESSION
FULL ESTIMATED COST   160.69   785.52

FILE 'REGISTRY' ENTERED AT 12:18:36 ON 22 NOV 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
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STRUCTURE FILE UPDATES: 21 NOV 2004   HIGHEST RN 785750-23-4
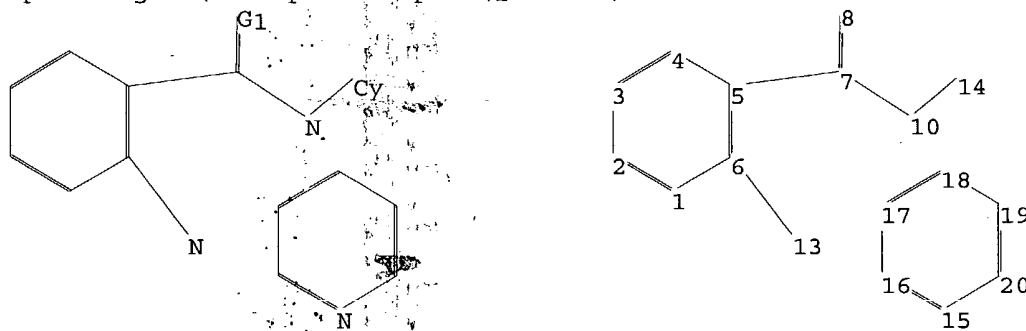DICTIONARY FILE UPDATES: 21 NOV 2004   HIGHEST RN 785750-23-4

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

  Please note that search-term pricing does apply when
  conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Stnexp4 corrupted\QUERIES\10828951.str

chain nodes :
7 8   10   13   14
ring nodes :
1 2   3   4   5   6   15   16   17   18   19   20
chain bonds :
5-7   6-13   7-8   7-10   10-14
ring bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20

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exact/norm bonds :
6-13   7-8   7-10   10-14
exact bonds :
5-7
normalized bonds :
1-2   1-6   2-3   3-4   4-5   5-6   15-16   15-20   16-17   17-18   18-19   19-20

G1:O,S

G2:H,Ak

G3:H,X,Ak
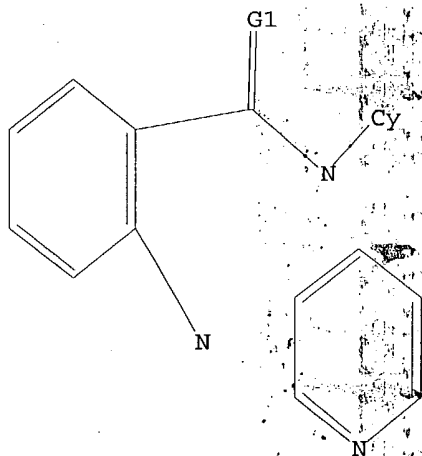
Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:CLASS   8:CLASS   10:CLASS
13:CLASS   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom   19:Atom   20:Atom

L15   STRUCTURE UPLOADED

=> d l15
L15 HAS NO ANSWERS
L15   STR

G1 O,S

G2 H,Ak

G3 H,X,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s l15
SAMPLE SEARCH INITIATED 12:18:56 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   1489 TO ITERATE

 67.2% PROCESSED   1000 ITERATIONS   50 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

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SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE   **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS: 27466 TO   32094
PROJECTED ANSWERS: 1120 TO   2214

L16   50 SEA SSS SAM L15

=>
=> logoff y
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                ENTRY   SESSION
FULL ESTIMATED COST   11.76   797.28

STN INTERNATIONAL LOGOFF AT 12:35:25 ON 22 NOV 2004